

Title (en)

Device and method for a rotating machine with automatic opening of the doors

Title (de)

Vorrichtung und Verfahren für eine sich drehende Maschine mit einer automatischen Öffnung der Türflügel

Title (fr)

Dispositif et procédé pour machine tournante d'ouverture automatique des portillons

Publication

**EP 1688527 B1 20100609 (FR)**

Application

**EP 06101167 A 20060201**

Priority

FR 0501171 A 20050202

Abstract (en)

[origin: EP1688527A1] The door opening system for a top loading horizontal axis washer/drier with at least one door flap (3, 4) on its rotary drum surrounded by a casing (1), comprising a release mechanism and actuator (5), includes two drum positioners (8). The first enables the drum to be positioned opposite the actuator, and the second positions the drum opening (9) opposite the casing aperture. Both the release mechanism actuator and positioners are motorised.

IPC 8 full level

**D06F 37/30** (2006.01)

CPC (source: EP US)

**D06F 37/10** (2013.01 - EP US); **D06F 37/302** (2013.01 - EP US)

Cited by

CN108575976A; CN112011978A; EP3748061A4

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DOCDB simple family (publication)

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